

**Qualikems**

Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)

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CERTIFICATE OF ANALYSIS

Name of Product	:	Orthophosphoric acid 85 %	CAS No.	:	7664-38-2
Molecular Formula	:	H ₃ PO ₄	Molecular Weight	:	98.0 g/mole
Batch No.	:	QF2505158	Grade	:	HPLC Reagent
Mfg. Date	:	May-2025	Retest Date	:	April -2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear, Colorless liquid free from suspended particles	Complies
2	RP gradient test	corresponds to standard	Complies
3	Filter test (1:10 diluted)	in accordance	Complies
4	Density	1.70 g/ml	Complies
5	Absorption in neat		
	at - 210 nm	Amax 0.07	0.03
	at - 220 nm	Amax 0.05	0.02
	at - 230 nm	Amax 0.04	0.02
	at - 250 nm	Amax 0.04	0.01
	at - 500 nm	Amax 0.02	0.01
Conclusion: Product complies as per above specification.			
Note: This document has been produced electronically and it is valid without signature.			
Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance			

(An ISO 9001 : 2015 & 14001 : 2015 & 45001:2018 Certified Company)

NSIC - CRISIL SE 2B which indicates " High Performance Capability & Moderate Financial Strength